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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/828,472	04/21/2004	Takeyoshi Kano	Q80781	5352
23373 SUGHRUE MIC	7590 02/20/200 ON, PLLC	7	EXAM	IINER
2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037			SCHILLING, RICHARD L	
			ART UNIT	PAPER NUMBER
			1752	
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SHORTENED STATUTORY	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MOI	NTHS	02/20/2007	PAI	PER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)	$\overline{}$
	10/828,472	KANO ET AL.	
Office Action Summary	Examiner	Art Unit	
	Richard L. Schilling	1752	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet wi	th the correspondence addre	ess
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D. Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNION 36(a). In no event, however, may a rewill apply and will expire SIX (6) MON accause the application to become AB	CATION. eply be timely filed THS from the mailing date of this comm ANDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on 13 N	lovember 2006.		
·— · · · · · · · · · · · · · · · · · ·	action is non-final.		
3) Since this application is in condition for alloward closed in accordance with the practice under E	nce except for formal matte	·	nerits is
Disposition of Claims			
4)⊠ Claim(s) <u>1-19</u> is/are pending in the application			
4a) Of the above claim(s) 10-19 is/are withdraw			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-9</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	r election requirement.		
Application Papers			
9)☐ The specification is objected to by the Examine	er.		
10)☐ The drawing(s) filed on is/are: a)☐ acc	epted or b) objected to I	by the Examiner.	
Applicant may not request that any objection to the	drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).	•
Replacement drawing sheet(s) including the correct	,	•	• •
11)☐ The oath or declaration is objected to by the Ex	kaminer. Note the attached	Office Action or form PTO-	-152.
Priority under 35 U.S.C. § 119			
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. §	119(a)-(d) or (f).	
1. Certified copies of the priority document	s have been received.		
2. Certified copies of the priority document	s have been received in A	pplication No	
3. Copies of the certified copies of the prior	rity documents have been	received in this National Sta	age
application from the International Bureau	u (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list	of the certified copies not	received.	
Attachment(s)	"□·· · -	(0.70.440)	
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)		ummary (PTO-413))/Mail Date	
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date <u>9-14-05</u> .		formal Patent Application	

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 1. Claims 1-9 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over EP 1088679, Kawamura et al.'583 or Zhang et al.'073. EP (paragraphs15-30), Kawamura et al. (paragraphs 16-44 ; ex. 4) and Zhang et al. (col.2, line 15-col. 3, line 36) disclose graft polymerizing unsaturated compounds onto photopolymerizable layer with photoinitiators imagewise using radiation.
- 2. The prior art cited by applicants has been considered. The election without traverse is noted.
- Any inquiry concerning this communication should be directed to Richard L. Schilling at telephone number 571-272-1335.

PRIMARY EXAMINER

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